



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3672-15
Job Sheet 171745



Part No: D3672-15

Job Qty: 500 ea

Part Name: Phenolic Washer



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/8/18

Job Tracking No:

Due Date: 2/15/18

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG REV D

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	500 pcs		2/15/18	0.00	0.00	Purchasing		A1 18/02/15 18/02/15
110	Packaging	500 pcs		2/15/18	0.00	0.00	Packaging2		A1 18/02/15
120	QC	500 pcs		2/15/18	0.00	0.00	QC6		38
130	Packaging	500 pcs		2/15/18	0.00	0.00	Packaging3-1	51047	FEB 16 2018
140	QC21-SA	500 Ea		2/15/18	0.00	0.00	QC21		FF

Part Op 100 - Issue P/O: _____ Purchase Part Number: MM .437 OD X .210 ID X.063 +/- .002
Descriptions: 110 - Ensure certificate of conformity is attached

P/O: 038988 C/L 18/02/18 K500

DAS
21 FEB 16 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3672-15P	Phenolic Washer	500 pcs (1 ea)	100-Purchasing	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D3672-15P	500	0	0

Part Specifications

Specifications could not be found.

Plex 2/8/18 7:23 AM dart.lavoie.chantal



Container No: S042894



Phenolic Washer

PART NO: D3672-15

Serial No/Batch: S042894

Revision:

Operation:

Change No:

Packaging

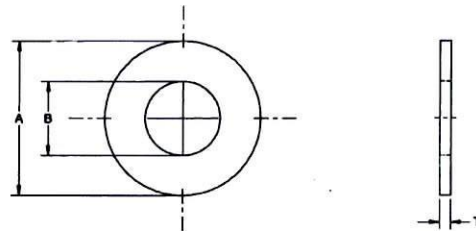
Dart Aerospace Ltd.

1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Mfg Date: 02/15/18
Job No: 171745

SPECIFICATION CONTROL DRAWING

DART P/N	A (IN)	B (IN)	T (IN)	SUPPLIER P/N	REPLACES
D3672-1	0.437	0.210	0.031	MM 43700 X .210ID X .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H3L
D3672-3	0.500	0.267	0.031	MM 50000 X .267ID X .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H4L
D3672-5	0.582	0.326	0.063	MM 58200 X .326ID X .062 +/- .002 PHENOLIC FLAT WASHER	NAS1515H5
D3672-7	0.562	0.326	0.031	MM 56200 X .326ID X .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H5L
D3672-9	0.625	0.390	0.031	MM 62500 X .390ID X .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H6L
D3672-11	0.750	0.453	0.031	MM 75000 X .453ID X .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H7L
D3672-13	0.875	0.515	0.031	MM 87500 X .515ID X .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H8L
D3672-15	0.437	0.210	0.063	MM 43700 X .210ID X .063 +/- .002 PHENOLIC FLAT WASHER	NAS1515H3
D3672-17	0.500	0.267	0.063	MM 50000 X .267ID X .063 +/- .002 PHENOLIC FLAT WASHER	NAS1515H4
D3672-19	0.875	0.515	0.063	MM 87500 X .515ID X .063 +/- .002 PHENOLIC FLAT WASHER	NAS1515H8



D3672-X PHENOLIC WASHER

RELEASED

2016 JUN 22
ECLN 14-661

NOTES:

- 1) MATERIAL: PHENOLIC. PURCHASE HASKINS INDUSTRIAL INC. P/N PER TABLE (IN QUANTITIES OF 1000)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: LESS THAN 0.01 lbs

D	ADD -151-171-12	MB	16.05.26
C	REDRAW, ADD -13 (2N A8-1), PAR 09-038	CP	08.11.04
B	ADD -54-74-11	DC	07.10.09
A	NEW ISSUE	DC	07.08.28
REV.	DESCRIPTION	BY	DATE
DESIGN	ML	DART AEROSPACE LTD	
DRAWN	MB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AJS	DRAWING NO.	REV. D
MFG. APPR.	DD	D3672	SHEET 1 OF 1
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	PHENOLIC WASHER	NTS
DATE	16.05.26	COPYRIGHT © 2007 BY DART AEROSPACE LTD ALL RIGHTS RESERVED. NO PART OF THIS PUBLICATION MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT PERMISSION IN WRITING FROM DART AEROSPACE LTD.	

APPROVED



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038988

Supplier: HAS002-VC
Haskins Industrial
5-52 Antares Drive
Nepean
ON
K2E 7Z1 Canada
Phone: 613 723 8800
Fax: 613 723 8806

PO No: PO038988

PO Date: 2/8/18

Due Date: 2/15/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Lacelle, Linda
Phone: llacelle@dartaero.com

E-MAILED

FEB 08 2018

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Part	Supplier Part No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D3672-15P		Phenolic Washer	Firmed	2/15/18	500 pcs	0 pcs	500 pcs	\$0.48/pcs	\$240.00

Line Item Note AS PER DWG D3672 REV. D
JOB 171745

Grand Total: \$240.00

Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A016 PERSONNEL QUALIFICATION

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A032 PUBLIC LAW 101-592 FASTENER QUALITY ACT

A033 STATEMENT OF CONFORMITY/TEST RECORDS FOR NAS, AN and MS FASTENERS

A040 NOTIFICATION OF QUALITY ESCAPE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENTS

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 2/8/18 10:16 AM dart.lacelle.linda

DAS
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9-89

HASKINS INDUSTRIAL INC.
5-52 ANTARES DRIVE

*** B A C K O R D E R ***

Order # 1268102.00

NEPEAN, ONTARIO K2E 7Z1
TEL (613)723-8800 FAX (613)723-8806

Order Date 02/12/18

Page 1 of 1

Sold To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

Ship To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

Cust Phone #	Warehouse OTTAWA	F.O.B. DEST	Taken By Sylvie 613-723-880
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Cust #	Customer P/O #	Required	Orig Order	Slsm	Ship Via	Terms
05168	038988	02/13/18	1268102.00	PL	DICOM	NET 30

Ln#	Bin #	Order UM	Ship	B/O Product	Description
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1		500 EA	(500)	1X1 QUOTE #34	D3672-15P .437OD X .210ID X .063 THICK
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***THE PRICE OF THE WASHER INCLUDES THE MACHINE
SET UP FEE *****

2		1 EA	1	1X1	MACHINE SET UP FEE
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LEASE NOTE:

. NO RETURNS WITHOUT PRIOR AUTHORIZATION
. ALL SHORTAGE CLAIMS MUST BE WITHIN 10 DAYS
. BO CODE: BO = QTY NOT SHIPPED IS BACK-ORDERED
L= QTY NOT SHIPPED WAS CANCELLED
C= ITEM CONSIDERED COMPLETE - NO B/O CREATED

ILL PACK DATE 2/14/18
rinted on 2018-02-14 at 9:20